

A1 additional substance significantly increases the depth of each disk, as well as the overall length of any device incorporating same therebecause.

A2 Page 19, first paragraph: In the preferred embodiment disclosed, the disks are 4.0 inches in diameter and .082 inches thick and is constructed of T6 aluminum anodic hard anodized coating to Mil-Spec Mil-A-8625 type III class 1 or equivalent spec to a thickness on each side of .002 +/- .001 with the majority of the saturation of the anodic hard anodized coating .001. The contents of this Mil-Spec is incorporated by reference. The inner edge is grooved to match outer ridges on the shaft 40 thereby to connect to same for common rotation. The specific coating employed by the preferred alternate coating embodiment described is Keronite registered by Isle Coat Ltd., UK. This coating is a complex oxide ceramic produced by surface oxidation electrolysis on the aluminum.

In the claims

A3 Claim 1 (first amendment). A selectively engageable friction mechanism comprising two parts and a housing, one of which two parts is rotatable in respect to the other and the housing,

at least two friction disks, one of said two friction disks being non-rotatively connected to one of the two parts, the other of said two friction disks being non-rotatively connected to the other of the two parts, said one of said two friction disks having a single cross-section, said one of said two friction disks